IN THE CLAIMS

- Cancel
- Cancel
- 3. (Currently Amended) A basic tasks program according to Claim 1 or 2 A computerreadable recording medium in which basic-administrative-tasks software programs are recorded according to claim 12, and characterized such that wherein,

said computer terminals are plural and said module for writing data for maintaining compatibility of the entered/probessed data simultaneously includes a simultaneous-executions control program for performing exclusive control of each execution unit.

A\basic tasks program according to Claim 1, 2 or 3 A 4. (Currently Amended) computer-readable recording medium in which basic-administrative-tasks software programs are recorded according to claim 12, and characterized such that wherein,

said basic tasks include at least one of the following: accounting tasks, sales/purchasesrelated tasks, and worktime/wages-related tasks.

5. (Currently Amended) A basic tasks program-A computer-readable recording medium in which basic-administrative-tasks software programs are recorded according to Claim claim 4, and characterized such that wherein,

the resource data of the company stored in said database group comprises

- at least a group of master tables and
- a group of data tables that are required for executing any of said three administrative tasks: accounting tasks, sales/purchases-related tasks, and worktime/wages-related tasks,

said group of master tables comprises at least any of the following tables for a company's basic list of master files: a master list of account titles, a master list of customers, a master list of merchandise, and a master list of personnel;



A

and said data-table group comprises at least tables for a variety of slip data, such as data from accounting-journal slips, sales slips, and purchase slips.

Claims 6-11 (cancelled).

- 12. (New) A computer-readable recording medium in which plural basic-administrative-tasks software programs that are to be installed and operated in plural terminals of a computer system are recorded wherein the computer system includes (a) plural terminals for processing basic-administrative-tasks, and (b) a database device that stores company resource data required for the tasks and is controlled by a database server computer, computer-readable recording medium comprising:
- (1) in addition to a plurality of said basic-administrative-tasks software programs, a datawriting processing module that records:
- (a) a Dynamic Link Library (DLL) file, which stores a data-writing processing function group that corresponds to each table of said database in order to create a database writing application program that can correspond to either a condition that is customized to each table of the basic-tasks programs or a condition that is not customized to each table of said basic-tasks programs at the time of data entry process where data are entered into the table of a database with the basic-tasks programs that are installed in said terminal computers; and
- (b) a program file of a means for creating a primary dump file, in which a current table is automatically created when the basic-tasks programs are set up;
- (2) said means for creating a primary dump file automatically creates a default dump file that includes all the information on the database related to the tasks under a given filename in a given path of said server computer when said basic tasks programs are set up in one of said terminal computers;
- (3) said data-writing processing function group classifies said tables into at least two conditions, the first condition in which either customized writing is done or not, and the second condition in which the type of data entry is either new writing revision, or deletion at the time of writing process of said basic-tasks programs executed per each table, said tables being then stored in the DLL according to each possible combination of said two conditions;
- (4) the function groups have respective arguments in which at least a target database name, data to be entered, a serial number, and an identification number are entered, wherein (a)





items to be entered, i.e., additional data and style formats, are given to the arguments of the customized functions, and (b), when a function that corresponds to each table is called up and required task processing data are set as entry items to the arguments, data are written by said function onto a target table specified in the arguments;

- (5) a default dump file is created by said means for creating a primary dump file as an original table under a given filename in a given path when (a) programs recorded in said computer-readable recording medium are installed onto said terminal computer, and (b) a basic-tasks program into which data-writing processing is to be done is set up;
- (6) columns are added to an original table that includes the default dump file, or new tables are created when customization is desired;
- (7) the data-writing processing function that corresponds to the above-mentioned classification per each table of the basic-tasks program is called up from the data-writing processing function group of said DLL file;
- (8) a data-writing processing application program that can enter sequential data for each table unit by batch processing is created, using a series of data-writing processing functions, to the arguments of which required basic-tasks processing data are entered respectively; and that
- (9) the data-writing processing application program is operated by said terminal computer, so that (a) data of the original column data of the customized column in case of a customized table are sequentially written onto each table, and that (b) the basic-tasks programs are processed.
- 13. (New) A computer-readable recording medium in which basic-administrative-tasks software programs are recorded, comprising:
- (1) said computer-readable recording medium is equipped with, in addition to a plurality of said basic-tasks programs and data-writing processing module, a data-accepting processing module that stores a data-accepting processing function group which corresponds to each table in a DLL file, in order to create a database writing application program that compatibly operates under both customized and uncustomized conditions for each table of the basic-tasks programs when a general-purpose data, namely text data, are read from the outside of a terminal computer and read/accepted into the table of said database, using the basic-tasks programs that are installed

onto said terminal computer;

- (2) said data-accepting processing function group is classified according to whether each table for writing a text file of the external general-purpose data has at least additional customized columns or not and stored in the DLL file, when the data is accepted from the outside of the said basic-tasks programs for each table unit;
- (3) each function group has arguments, which have at least the following entry items: a target database name, a full path to a text file of the external general-purpose data, a target full path where a log file is to be created, a slip number, and an identification number (when the data of the text file have additional columns, an entry item for the format of said additional columns is also created);
- (4) an application that writes the data onto a writing target table, from the general-purpose text file, using the function by batch processing can be created, if (a) the function corresponding to each table of the general-purpose data is called up, and (b) the required basic-tasks processing data are set into the entry items of the arguments;
- (5) when accepting said external general-purpose text data in the database, the data are first set into a hard-disk drive or a floppy-disk drive of the terminal computer, into which basic-task programs recorded in said computer-readable recording medium are installed;
- (6) a data-accepting processing function corresponding to the customized condition of the basic-tasks program is called up for each table from the data-accepting processing function group of said DLL file, using the terminal computer;
- (7) a data-accepting processing application program that can sequentially accept the data for each table unit by batch processing is created using a series of the data-accepting processing functions, to the arguments of which required basic-tasks processing data are entered respectively; and
- (8) the data-accepting processing application program is operated by said terminal computer, so that the data is sequentially accepted and written via the data-accepting processing function from the hard-disk drive or the floppy-disk drive that records the external general-purpose text data, into which the data of an original column and the data of a customized column of said writing target database are set per each table.
 - 14. (New) The computer-readable recording medium in which basic-administrative-





tasks software programs are recorded according to claim 3 wherein, said basic tasks include at least one of the following: accounting tasks, sales/purchases-related tasks, and worktime/wages-related tasks.